

(19) World Intellectual Property
Organization
International Bureau



(43) International Publication Date
17 February 2005 (17.02.2005)

PCT

(10) International Publication Number
WO 2005/014159 A1

(51) International Patent Classification⁷: **B01J 2/16,**
B01D 46/24

(21) International Application Number:
PCT/IB2004/002551

(22) International Filing Date: **2 August 2004 (02.08.2004)**

(25) Filing Language: **English**

(26) Publication Language: **English**

(30) Priority Data:
BO2003A000486 7 August 2003 (07.08.2003) IT

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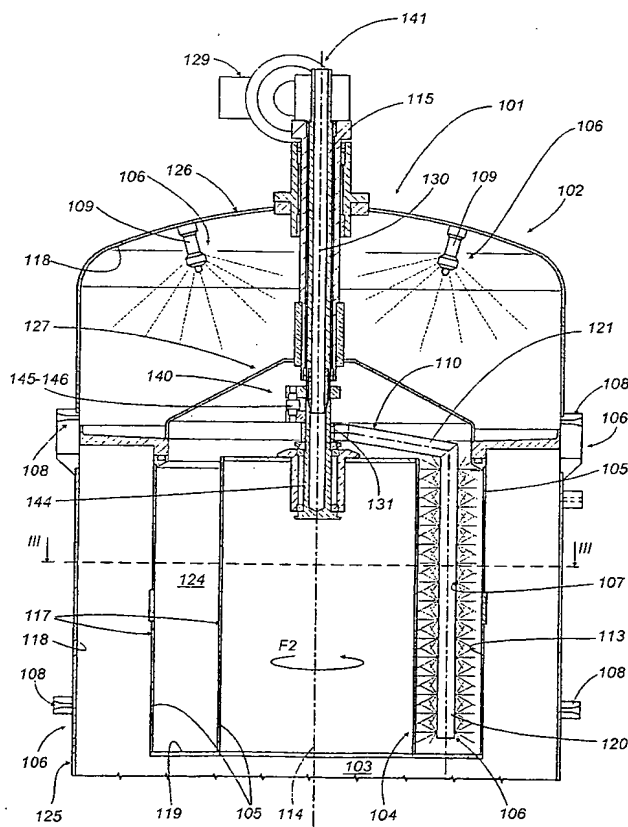
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(81) Designated States (unless otherwise indicated, for every
kind of national protection available): AE, AG, AL, AM,
AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN,
CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI,
GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE,
KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD,
MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG,
PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM,
TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM,
ZW.

(84) Designated States (unless otherwise indicated, for every
kind of regional protection available): ARIPO (BW, GH,
GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM,

[Continued on next page]

(54) Title: A GRANULATOR DEVICE FOR THE TREATMENT OF POWDERED PRODUCTS



(57) Abstract: A granulator device (101) for the
treatment of powdered products comprises a closed
container (102) forming a chamber (103) for treatment
of the products, filter elements (104, 105) projecting
into the treatment chamber (103), the filter elements
comprising a multi-layer filtering wall (105) through
which a fluid current can pass, and powder removing
parts (106; 107, 108, 109, 110) designed to diffuse
at least one service fluid directed towards at least the
filtering wall (105); the powder removing parts (106;
107, 108, 109, 110) having at least first diffuser nozzles
(107) and at least second diffuser nozzles (108) to
diffuse the service fluid so as to free the filtering wall
(105) of the powders trapped in it; there also being
parts (140, 142, 147) for supporting and driving the
filter elements (104, 105) which can change the angle
of the filter elements (104, 105) from a first operating
position, in which at least the first nozzles (107) act on
the filtering wall (105), to a second operating position
in which the filter elements (104) are set at an angle to
the first operating position to allow the second diffuser
nozzles (108) to operate on the filtering wall (105).



ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM),
European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI,
FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI,
SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ,
GW, ML, MR, NE, SN, TD, TG).

Published:

— with international search report

— before the expiration of the time limit for amending the
claims and to be republished in the event of receipt of
amendments

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ance Notes on Codes and Abbreviations" appearing at the begin-
ning of each regular issue of the PCT Gazette.